## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	310407	(("428") or ("427")).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 08:29
L2	209704	cr203 or "cr.sub.2o.sub.3" or chromia or ((chromium or Cr) near5 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 22:07
L3	. 1931	(416/241B,241R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 08:31
L4	498	I2 and L3	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 08:31
L5	37340	\$cral\$ or aluminide	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 22:08
L6	153960	zr2o3 or "zr.sub.2o.sub.3" or zirconia or YSZ or "zirconium oxide"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 22:08
L7	325653	alumina or al2o3 or "al.sub.2o.sub. 3" or "aluminum oxide"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 22:09
L8	1959	I2 and I5 and I6	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 08:37
L9	1424	I2 and I5 and I6 and I7	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 09:05
L10	151	19 and 13	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 08:38
L11	34643	\$cral\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 08:52
L12	943	I2 and I11 and I6 and I7	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 09:05
L13	, 128	I12 and I3	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:07
L14	32	("2612442"   "3220876"   "3494748"   "3620693"   "3656919"   "3779719"   "3864093"   "4310574"   "4326011"   "4500364"   "Re26001").PN. OR ("5795659"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 10:19

## **EAST Search History**

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L15	391	I12 and I1 not I3	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:07
L16	302	l12 and l1 not l3 and turbine	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:08
L17	4	l12 and l1 not l3 and turbine and (anhydride or amonium)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:13
L18	902	12 and   17 and   11 not   15 not   16 not   13	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:15
L19	262	I2 and I7 and I11 not I15 not I16 not I13 and (I2 with I7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:15
L20	81	I2 and I7 and I11 not I15 not I16 not I13 and (I2 with I7) and turbine	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 15:15
L21	207072	cr203 or "cr.sub.2o.sub.3" or chromia or (chromium near5 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:21
L22	207072	cr203 or "cr.sub.2o.sub.3" or chromia or (chromium near3 oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:23
L23	1231	I11 and I22 and I6	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:22
L24	217	I11 same I22 same I6	US-PGPUB; USPAT; USOCR	OR <sub>.</sub>	ON	2006/10/25 18:22
L25	162`	(I11 same I22 same I6) and turbine	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:23
L26	207072	cr203 or "cr.sub.2o.sub.3" or chromia or "chromium oxide"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:23
L27	162	(I11 same I26 same I6) and turbine	US-PGPUB; USPAT; USOCR	OR .	ON	2006/10/25 18:24
L29	21	"5795659"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:40
L30	1	("5795659").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 18:41

## **EAST Search History**

L31	1959	I2 and I5 and I6	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:41
L32	195	I2 and I5 and I6 and I3	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:56
L33	21174	alumina same chromia	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 18:57
L34	56	I32 and I33	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 19:38
L35	4	(("5154885") or ("5268238") or ("5273712") or ("5401307")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/25 20:07
L36	0	MCrAly with EBPVD with APS with thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:08
L37	2	(MCrAly with EBPVD with APS) same thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:09
L38	2	(MCrAly with EBPVD with spray) same thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:09
L39	53	(MCrAly with (EBPVD or spray)) same thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:35
L40	91	(((YSZ or zirconia) with stabiliz\$3 with (yttria or y203 or "y.sub.0o. sub.3")) same thick) and MCrAIY	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:43
L41	2336	((weight percent or wt% or wt percent) near (y203 or "y.sub.2o. sub.3" or yttria))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:44
L42	43	l40 and l41	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/25 20:44
L43	101094	cr203 or "cr.sub.2o.sub.3" or chromia or ((chromium or Cr) near5 oxide)	EPO; JPO; DERWENT	OR	ON	2006/10/25 22:07
L44	68647	zr2o3 or "zr.sub.2o.sub.3" or zirconia or YSZ or "zirconium oxide"	EPO; JPO; DERWENT	OR	ON	2006/10/25 22:08
L45	4280	\$cral\$ or aluminide	EPO; JPO; DERWENT	OR	ON	2006/10/25 22:08
L46	178645	alumina or al2o3 or "al.sub.2o.sub. 3" or "aluminum oxide"	EPO; JPO; DERWENT	OR	ON	2006/10/25 22:09
L47	24	143 and 144 and 145 and 146	EPO; JPO; DERWENT	OR	ON	2006/10/25 22:09